

L Number	Hits	Search Text	DB	Time stamp
-	529	(717/168,169,170).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 07:25
-	96	((717/168,169,170).CCLS.) and firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 12:38
-	31	((717/168,169,170).CCLS.) and (firmware same ("operating system" or os))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 12:39
-	3	spcn with firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:08
-	2	spcn with update	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:08
-	1	(spcn with update) not (spcn with firmware)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:10
-	0	("6665813").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:11
-	0	6665813.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:11
-	2065	mehta.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:12
-	101	mehta.in. and flash	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:12
-	4	mehta.in. and flash and redundancy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:26
-	4574	(service or support) adj processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:27
-	140	(service or support) adj processor with firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 13:27
-	44	(service or support) adj processor with firmware with (updat\$3 or upgrad\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/10 14:30

-	22	firmware with (updat\$3 or upgrad\$3) same (background or ("non" or "un" or "without")near10(halt\$3 or disrupt\$3 or stop\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 12:56
-	2	6003065.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 07:46
-	2	5568641.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 07:47
-	5	firmware with (updat\$3 or upgrad\$3) same (runtime)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 11:08
-	327	firmware with (updat\$3 or upgrad\$3) same (controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 11:08
-	0	firmware with (updat\$3 or upgrad\$3) same (controller and pwer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 11:08
-	67	firmware with (updat\$3 or upgrad\$3) same (controller and power)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 11:09
-	12	firmware with (updat\$3 or upgrad\$3) same (without with interrupt\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 11:09
-	15	firmware with (updat\$3 or upgrad\$3) same (background)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 12:56
-	45	spcn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 13:51
-	2	5117430.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 15:20
-	29	5117430.URPN.	USPAT	2003/12/11 13:53
-	12	("4495568" "5117430" "5121500" "5481730" "5497490" "5542077" "5652893" "5687382" "5724592" "5754798" "5754852" "5797023").PN.	USPAT	2003/12/11 14:20
-	211	pci with update	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 15:21
-	10	pci with (updat\$3 or upgrad\$3) with firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/12/11 15:43

-	2	5781921.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 15:59
-	2	5822692.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/11 16:00
-	88	firmware same (fail\$3 with (notif\$7 or log\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:46
-	19	firmware same (updat\$3 or upgrad\$3) same (fail\$3 with (notif\$7 or log\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:21
-	560	(updat\$3 or upgrad\$3) with fail\$3 with (notif\$7 or log\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:47
-	73	(updat\$3 or upgrad\$3) with fail\$3 with (notif\$7 or log\$3) and firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:51
-	51	(updat\$3 or upgrad\$3) with fail\$3 with (notif\$7 or log\$3) with (user or programmer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:54
-	401	firmware with (log or (notif\$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:54
-	56	firmware with (log or (notif\$7)) same (updat\$3 or upgrad\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 07:54
-	18	(US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.	USPAT; US-PGPUB; JPO; DERWENT	2003/12/12 09:10
-	3	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and log	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 08:16
-	5	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and notif\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 08:33

-	5	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and nvram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 08:37
-	133	firmware with nvram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 08:42
-	3	firmware with spcn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:36
-	7	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and ("non-volatile" or nvram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:18
-	1118	firmware with ("non-volatile" or nvram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 08:58
-	25	firmware with ("non-volatile" or nvram) with version	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:03
-	90	firmware with ("non-volatile" or nvram) with (updat\$3 or upgrad\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:04
-	6	firmware with ("non-volatile random" or nvram) with (updat\$3 or upgrad\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:04
-	2	5,822,692.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/12/12 09:08
-	2	6357021.pn.	USPAT; US-PGPUB; JPO; DERWENT	2003/12/12 09:08
-	5	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and nvram	USPAT; US-PGPUB; JPO; DERWENT	2003/12/12 09:10

-	7	((US-6507881-\$ or US-5878256-\$ or US-5586304-\$ or US-6230265-\$ or US-6640334-\$ or US-6606298-\$ or US-6609127-\$ or US-6122256-\$ or US-6044411-\$ or US-6055581-\$ or US-5935252-\$ or US-5117430-\$ or US-5822692-\$ or US-5911084-\$).did. or (US-20030160999-\$).did. or (JP-10269075-\$).did. or (JP-11007382-\$ or US-5935252-\$).did.) and ("non-volatile" or nvram or nv-ram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:18
-	10	spcn and drawer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 09:36

L Number	Hits	Search Text	DB	Time stamp
1	119	717/171.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 13:19
2	548	((455/419) or (714/41)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 13:20
3	23	(717/171.ccls. or (((455/419) or (714/41)).CCLS.)) and (firmware with (updat\$3 or upgrad\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/12 13:20